RECEIVED KILPATRICK_STOCKTON CENTRAL FAX CENTER

JUN 28 2006

PTO/SB/08 (12-04) Approved for use through 7/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD 09/802,168 Substitute for Form PTO-875 OTHER THAN APPLICATION AS FILED - PART I OR SMALL ENTITY SMALL ENTITY (Column 1) (Column 2) NUMBER EXTRA RATE (S' FEE (\$) NUMBER FILED RATE (\$) FEE (S) FOR BASIC FEE (37 CFR 1,18(a), (b), or (c)) 710 N/A N/A SEARCH FEE N/A N/A N/A (37 CFR 1.15(K). (1), or (m)) EXAMINATION FEE N/A N/A (37 CFR 1.18(o), (p), or (q)) TOTAL CLAIMS 18 0 ٠0 15 OR x = minus 20 = (37 CFR 1.16(i)) INDEPENDENT CLAIMS 2 0 x 80 - 0 minus 3 = (37 CFR 1.16(h)) If the specification and drawings exceed 100 sheets of paper, the application size fee due APPLICATION SIZE is \$250 (\$125 for small entity) for each (37 CFR 1.16(s)) additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.18()) NA N/A 710 TOTAL TOTAL " If the difference in column 1 is less than zero, enter "0" in column 2. APPLICATION AS AMENDED - PART II OTHER THAN OR (Column 2) (Column 3) (Column 1) SMALL ENTITY SMALL ENTITY HIGHEST CLAIMS REMAINING NUMBER PRESENT RATE (\$) ADDI-RATE (\$) ADDI-O AFTER AMENDMENT PREVIOUSLY **EXTRA** TIONAL TIONAL FEE (\$) FEE (\$) PAID FOR íij Minus Total _x 50 = 0 0 20 15 (37 CFR 1,189)) OR MENDA Minus 200 0 Independent (37 CFR 1.18(h)) 3 0 2 X OR Application Size Fee (37 CFR 1.16(a)) FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CPR 1.16(J)) N/A OR N/A TOTAL TOTAL 0 OR ADD'L FEE ADD'L FEE (Column 1) (Column 2) (Column 3) HIGHEST CLAIMS PRESENT REMAINING NUMBER RATE (\$) ADDI-RATE (\$) ADDI EXTRA AFTER AMENDMENT PREVIOUSLY TIONAL TIONAL ENDMENT FEE (\$) FEE (\$) PAID FOR Total "Minus (37 CFR 1.16(i)) = OR Minus ΛR Application Size Fee (37 CFR 1.16(s)) FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(i)) N/A N/A TOTAL ADD'L FEE TOTAL ÓR ADD'L FEE If the entry in column 1 is less than the entry in column 2, write "0" in column 2. **If the 'Highest Number Previously Paid For' IN THIS SPACE is less than 20, enter '20'.
*** If the 'Highest Number Previously Paid For' IN THIS SPACE is less than 2, enter '2'.

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. This collection of information is required by 37 CFR 1.18. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commence, P.O. Box 1450, Alexandria, VA 22312-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

JUN 28 2006

PTO/SB/06 (12-04) Approved for use through 7/31/2008. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

	PA	TENT APPL	ICATIO	N FEE DETE tute for Form P	ERMINATIO	N RE	CORD	TOTAL CONTROL OF THE	Applic	302,168	
			N AS FIL	ED – PART I	olumn 2)		SMALL	ENTITY	OR		R THAN . ENTITY
	FÓR	NUI	MBER FILED	NUMB	IER EXTRA	l l	ATE (\$)	FEE (\$)		RATE (\$)	FEE (\$
BAS	SIC FEE CFR 1.18(a), (b), or	(ei)	N/A		N/A		N/A		1	N/A	710
SEA	ARCH FEE CFR 1.18(k), (1), or		N/A		N/A		N/A		1	N/A	T
EΧ	AMINATION FEE CFR 1.18(a), (p), or		N/A		N/A		N/A	 	†	N/A	
TO	TAL CLAIMS CFR 1.18(i))	15	eunim	0		×	*		OR	x 18 =	0
IND	EPENDENT CL/ CFR 1.18(h))	AIMS 2	minus			×			1 ~~	× 80 =	o
APF FEE	PLICATION SIZE	sheets is \$250 addition	of paper, to (\$125 for hal 50 shee	n and drawings he application s small entity) for ets or fraction th)(G) and 37 CF	ize fee due each ereof. See						
MUI	TIPLE DEPEND	ENT CLAIM PR	ESENT (37	CFR 1.16(J))			N/A		1	N/A	
• IF t	ha difference in (column 1 is less 1	han zero, e	nter "0" in column	2	7	ÓTAL			TOTAL	710
	Arri	(Column 1)	AMICINE	(Column 2)	(Column 3)		SMALL I	ENTITY	OR 1		R THAN ENTITY
ᄪ		REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	R	ATE (\$)	ADDI- TIONAL FEE (\$)		RATE (\$)	ADDI- TIONAL FEE (\$)
AMENDMENT	Total (37 CFR 1.16())	15	Minus	"20	□ 0	×			OR	x 50 =	0
2	Independent (37 CFR 1.15(h))	. 5	Minus	•••3	= 0	х	11		OR	x 200 =	0
ğ	Application Siz	e Fee (37 CFR 1	.16(2))								
•	FIRST PRESENT	TATION OF MULTIF	ALE DEPENDI	ENT CLAIM (37 CF	R 1.16(I)	İ	N/A		OR	N/A	
						TO	AL L FEE		OR	TOTAL ADD'L FEE	0
		(Column 1)		(Column 2)	(Column 3)						
L L		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	R/	TE (\$)	ADDI- TIONAL FEE (\$)		RATE (\$)	ADDI- TIONAL FEE (\$)
뜋	Total (37 CFR 1.19(f))	*Minus 15		~ 20	0	х	=		ÓR	x 50 =	0
AMENDMENT	independent (37 GPR 1.18(N))	• 2	Minus	" 3	⁼ 0	x	=		QR.	x 200 =	0
\$	Application Size	e Fee (37 CFR 1	16(s))								
	FIRST PRESENT	ATION OF MULTIP	LE DEPENDE	ENT CLAIM (37 CF	R 1.16(J))		N/A		OR	N⁄A	
						TOT	AL YL FEE		OR	TOTAL ADD'L FEE	0
*	" If the "Highest I " If the "Highest N	Vumber Previous Jumber Previous	ly Pald For y Paid For Paid For (rin column 2, writi IN THIS SPACE i IN THIS SPACE i Total or Independe	is less than 20, c	inter "20"		he appropriate	box in a	olume 1.	

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and aubmitting the completed application form to the USPTO. Time will vary depending upon the individual case, Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Perient and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

RECENTED TRICK_STOCKTON CENTRAL FAX CENTER

JUN 28 2006

PTO/SB/08 (12-04)

Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	PA	TENT APPLI		N FEE DETI tute for Form P'		ON R	ECORD		09/8	ation or Docket N 02,168	number
	,	APPLICATION	I AS FIL		olumn 2)		SMALL	ENTITY	OR		R THAN ENTITY
	FOR	NUM	BER FILED	NUMB	BER EXTRA	1 [RATE (\$)	FEE (\$)]	RATE (\$)	FEE (
	SIC FEE CFR 1.16(a), (b), or	·(c))	N/A		N/A	1	N/A		1	N/A	710
SE	ARCH FEE CFR 1,10(k), (I), or I		N/A		N/A		N/A		1	N/A	
EXAMINATION FEE (37 CFR 1.15(0), (p), or (q))			N/A		N/A		N/A		1	N/A	
то	TAL CLAIMS CFR 1.16(i))	15	minus 2	0		1 /×	: =		QR .	x 18 =	0
IND	EPENDENT CLA	AIMS 2	minus:	, ₌ - 0] [×			1	× 80 -	0
FEE	PLICATION SIZE E CFR 1.18(8))	sheets o is \$250 (additions	f paper, t \$125 for al 50 shee	n and drawings he application s small entity) for ets or fraction th)(G) and 37 CF	size fee due each nereof, See						
MUI	LTIPLE DEPEND	DENT CLAIM PRES	SENT (37	CFR 1.16(f))		IJL	N/A]	N/A `	
· If t	the difference in (octumn 1 is tess th	an zero, ei	nter "0" in column	2.		TOTAL			TOTAL	710
		(Column 1)		(Calumn 2)	(Column 3)		SMALL E			ONIALL	ENTITY
		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE (\$)	ADDI- TIONAL FEE (\$)		RATE (\$)	TIONA
Z	Total (37 CFR 1.18())	REMAINING AFTER	Minus	NUMBER PREVIOUSLY		×		TIONAL	OR	RATE (\$)	ADDI- TIONAL FEE (\$
Z	Total (37 CFR 1.18(1)) Independent (37 CFR 1.16(h))	REMAINING AFTER AMENDMENT	Minus	NUMBER PREVIOUSLY PAID FOR	EXTRA	-	=	TIONAL	OR OR	40	TIONAL FEE (\$
ENDMENT	(37 GFR 1.18(1)) Independent (37 GFR 1.16(1))	REMAINING AFTER AMENDMENT *15	Minus	NUMBER PREVIOUSLY PAID FOR	EXTRA	<u>x</u>	=	TIONAL	1	_x 18 =	TIONAL FEE (\$
ENDMENT	(37 CFR 1.18()) independent (37 CFR 1.160()) Application Siz	REMAINING AFTER AMENDMENT *15	Minus Iô(s))	NUMBER PREVIOUSLY PAID FOR "20	= 0 = 0	<u>x</u>	=	TIONAL	1	_x 18 =	TIONAL FEE (\$
AMENDMENT C	(37 CFR 1.18()) independent (37 CFR 1.160()) Application Siz	REMAINING AFTER AMENDMENT *15 * 2	Minus Iô(s))	NUMBER PREVIOUSLY PAID FOR "20	= 0 = 0	<u>x</u>	=	TIONAL	OR	x 18 = x 86 =	TIONAL FEE (\$
ENDMENT	(37 CFR 1.18()) independent (37 CFR 1.160()) Application Siz	REMAINING AFTER AMENDMENT *15 * 2	Minus Iô(s))	NUMBER PREVIOUSLY PAID FOR "20	= 0 = 0	<u>x</u>	= = N/A OTAL	TIONAL	OR OR	x 18 = x 86 =	TIONAL FEE (\$ 0
D AMENDMENT	(37 CFR 1.18()) independent (37 CFR 1.160()) Application Siz	REMAINING AFTER AMENDMENT *15 * 2 PER GOT CFR 1.1	Minus Iô(s))	NUMBER PREVIOUSLY PAID FOR 20 3	= 0 = 0	X	= = N/A OTAL	TIONAL	OR OR	x 18 = x 86 =	TIONAL FEE (\$ 0 0 0 ADDITIONAL
AMENDMENT	(37 CFR 1.18()) independent (37 CFR 1.160()) Application Siz	REMAINING AFTER AMENDMENT *15 *2 ** Fee (37 CFR 1.1) ** TATION OF MULTIPL (Column 1) CLAIMS REMAINING AFTER	Minus Iô(s))	NUMBER PREVIOUSLY PAID FOR 20	= 0 = 0	X	N/A OTAL DD'L FEE	TIONAL FEE (\$)	OR OR	x 18 = x 86 = N/A TOTAL ADD'L FEE	TIONAL FEE (\$ 0 0
AMENDMENT	(\$7 GPR 1.18(!)) Independent (\$7 GPR 1.18(h)) Application Siz FIRST PRESENT	REMAINING AFTER AMENDMENT 15 2 RESE (37 CFR 1.1 TATION OF MULTIPL (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus IO(s)) E DEPEND	NUMBER PREVIOUSLY PAID FOR "20 "3 ENT CLAIM (37 CF (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	EXTRA = 0 = 0 (Column 3) PRESENT EXTRA	X X X	N/A OTAL DD'L FEE RATE (\$)	TIONAL FEE (\$)	OR OR OR	x 18 = x 86 = N/A TOTAL ADD'L FEE RATE (\$)	O ADDITIONAL FEE (\$
ENDIMENT D AMENDMENT	(37 GPR 1.18(1)) Independent (37 GPR 1.18(1)) Application Siz FIRST PRESENT Total (37 GPR 1.18(1)) Independent (37 GPR 1.18(1))	REMAINING AFTER AMENDMENT *15 *2 DEFEC (37 CFR 1.1 TATION OF MULTIPL (Column 1) CLAIMS REMAINING AFTER AMENDMENT *15	Minus O(s)) E DEPEND Minus Minus	NUMBER PREVIOUSLY PAID FOR "20" "3 ENT CLAIM (37 CF (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR "20	= 0 = 0	X X X	N/A OTAL DD'L FEE RATE (\$)	TIONAL FEE (\$)	OR OR OR	x 18 = x 86 = N/A TOTAL ADD'L FEE RATE (\$)	O ADDITIONAL FEE (\$
AMENDMENT	(37 GPR 1.18(1)) Independent (37 GPR 1.18(1)) Application Siz FIRST PRESENT Total (37 GPR 1.18(1)) Independent (37 GPR 1.18(1)) Application Siz	REMAINING AFTER AMENDMENT 15 2 Fee (37 CFR 1.1 ATTION OF MULTIPL (Column 1) CLAIMS REMAINING AFTER AMENDMENT 15 2	Minus E DEPEND Minus Minus 6(a))	NUMBER PREVIOUSLY PAID FOR "20 "3 ENT CLAIM (37 OF (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR "20 "3	= 0 = 0	X X X	N/A OTAL DD'L FEE RATE (\$)	TIONAL FEE (\$)	OR OR OR	x 18 = x 86 = N/A TOTAL ADD'L FEE RATE (\$)	O ADDITIONAL FEE (\$

The "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or rotain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, proparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22315-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO COMPLETED FORMS TO THIS ADVENCED. P.O. Box 1450, Alexandria, VA 22315-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

RECEIVED PATRICK_STOCKTON CENTRAL FAX CENTER

JUN 28 2006

PTO/SB/06 (12-04)
Approved for use through 7/31/2008, OMB 0851-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1996, no persons are required to respond to a collection of information unless it displays a valid OMB control number. PATENT APPLICATION FEE DETERMINATION RECORD Application or Docket Number 09/802,168 Substitute for Form PTO-875 OTHER THAN APPLICATION AS FILED - PART I ÔR SMALL ENTITY SMALL ENTITY (Column 1) (Column 2) NUMBER EXTRA FOR NUMBER FILEO RATE (\$) FEE (\$) RATE (\$) FEE (\$) BASIC FEE 710 N/A NΛ N/A N/A (37 CFR 1.15(8), (b), or (c)) SEARCH FEE N/A N/A N/A (37 CFR 1.16(k), (i), or (m)) **EXAMINATION FEE** N/A N/A N/A N/A (37 CFR 1.10(v), (p), or (q)) TOTAL CLAIMS 18 15 .0 0 OR (37 CFR 1.16(I)) minus 20 = INDEPENDENT CLAIMS 2 0 x 80 - 0 minus 3 = (37 CFR 1.15(h)) If the specification and drawings exceed 100 sheets of paper, the application size fee due APPLICATION SIZE is \$250 (\$125 for small entity) for each (37 CFR 1.16(s)) additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16()) NA NVA '10 * If the difference in column 1 is less than zero, enter "0" in column 2. TOTAL TOTAL APPLICATION AS AMENDED - PART II OTHER THAN OR (Column 2) (Column 3) (Column 1) SMALL ENTITY SMALL ENTITY HIGHEST NUMBER PRESENT RATE (\$) ADDI-RATE (\$) ADDi-REMAINING PREVIOUSLY **EXTRA** TIONAL FEE (\$) AFTER AMENDMENT PAID FOR FEE (\$) Total (37 CFR 1.19(1)) Minus 0 20 18 0 15 OR ENDM Minus Independent 0 3 84 0 2 = OR Application Size Fee (37 CFR 1.16(s)) FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16()) OR N/A NA TOTAL 0 OR ADD'L FEE ADD'L FEE (Column 1) (Column 2) (Column 3) HIGHEST CLAIMS PRESENT RATE (\$) ADDI-RATE (\$) ADDI-REMAINING NUMBER Φ EXTRA TIONAL FEE (\$) REVIOUSLY TIONAL AFTER AMENDMENT PAID FOR FEE (\$) ENDME Total (37 CFR 1.15(1)) Mirtua -0 _x 18 15 20 0 OR Minus Independent (37 CFR 1,16(h)) 2 3 = 0 x 86 0 OR Application Size Fee (37 CFR 1.16(s)) FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j)) N/A OR N/A TOTAL TOTAL 0 OR ADD'L FEE ADD'L FEE If the entry in column 1 is less than the entry in column 2, write '0" in column 3.
If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3"

This collection of information is required by 37 CFR 1.18. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for but burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.